

Artikelnummer	Bestelnummer	Omschrijving	Prijs (EUR)	PK gr.
CPU1211 kan niet worden uitgebreid met signaal modules				
6ES7211-1AD30-0XB0	1110085	SIMATIC S7-1200, CPU 1211C, COMPACT CPU, DC/DC/DC, ONBOARD I/O: 6 DI 24V DC; 4 DO 24 V DC; 2 AI 0 - 10V DC, POWER SUPPLY: DC 20.4 - 28.8 V DC, PROGRAM/DATA MEMORY: 25 KB	€ 145,00	S32
6ES7211-1BD30-0XB0	2038814	SIMATIC S7-1200, CPU 1211C, COMPACT CPU, AC/DC/RELAY, ONBOARD I/O: 6 DI 24V DC; 4 DO RELAY 2A; 2 AI 0 - 10V DC, POWER SUPPLY: AC 85 - 264 V AC AT 47 - 63 HZ, PROGRAM/DATA MEMORY: 25 KB	€ 145,00	S32
6ES7211-1HD30-0XB0	2038815	SIMATIC S7-1200, CPU 1211C, COMPACT CPU, DC/DC/RELAY, ONBOARD I/O: 6 DI 24V DC; 4 DO RELAY 2A; 2 AI 0 - 10V DC, POWER SUPPLY: AC 20.4 - 28.8 V DC, PROGRAM/DATA MEMORY: 25 KB	€ 145,00	S32
CPU1212 uit te breiden met maximaal 2 signaal modules				
6ES7212-1AD30-0XB0	2038816	SIMATIC S7-1200, CPU 1212C, COMPACT CPU, DC/DC/DC, ONBOARD I/O: 8 DI 24V DC; 6 DO 24 V DC; 2 AI 0 - 10V DC, POWER SUPPLY: DC 20.4 - 28.8 V DC, PROGRAM/DATA MEMORY: 25 KB	€ 195,00	S32
6ES7212-1BD30-0XB0	2038817	SIMATIC S7-1200, CPU 1212C, COMPACT CPU, AC/DC/RLY, ONBOARD I/O: 8 DI 24V DC; 6 DO RELAY 2A; 2 AI 0 - 10V DC, POWER SUPPLY: AC 85 - 264 V AC AT 47 - 63 HZ, PROGRAM/DATA MEMORY: 25 KB	€ 195,00	S32
6ES7212-1HD30-0XB0	2038818	SIMATIC S7-1200, CPU 1212C, COMPACT CPU, DC/DC/RLY, ONBOARD I/O: 8 DI 24V DC; 6 DO RELAY 2A; 2 AI 0 - 10V DC, POWER SUPPLY: AC 20.4 - 28.8 V DC, PROGRAM/DATA MEMORY: 25 KB	€ 195,00	S32
CPU1214 uit te breiden met maximaal 8 signaal modules				
6ES7214-1AE30-0XB0	1109040	SIMATIC S7-1200, CPU 1214C, COMPACT CPU, DC/DC/DC, ONBOARD I/O: 14 DI 24V DC; 10 DO 24 V DC; 2 AI 0 - 10V DC, POWER SUPPLY: DC 20.4 - 28.8 V DC, PROGRAM/DATA MEMORY: 50 KB	€ 295,00	S32
6ES7214-1BE30-0XB0	2038819	SIMATIC S7-1200, CPU 1214C, COMPACT CPU, AC/DC/RLY, ONBOARD I/O: 14 DI 24V DC; 10 DO RELAY 2A; 2 AI 0 - 10V DC, POWER SUPPLY: AC 85 - 264 V AC AT 47 - 63 HZ, PROGRAM/DATA MEMORY: 50 KB	€ 295,00	S32
6ES7214-1HE30-0XB0	2038820	SIMATIC S7-1200, CPU 1214C, COMPACT CPU, DC/DC/RELAY, ONBOARD I/O: 14 DI 24V DC; 10 DO RELAY 2A; 2 AI 0 - 10V DC, POWER SUPPLY: AC 20.4 - 28.8 V DC, PROGRAM/DATA MEMORY: 50 KB	€ 295,00	S32
Starter-box: CPU en software				
6ES7212-1BD31-4YB0	nieuw	SIMATIC S7-1200, STARTERKIT, CPU 1212C AC/DC/RLY, INPUT SIMULATOR, STEP7 BASIC CD, MANUAL CD, INFO MATERIAL, SYSTAINER	€ 359,00	-

Artikelnummer	Bestelnummer	Omschrijving	Prijs (EUR)	PK gr.
SM signaal input module uitbreidingsmodule (niet voor CPU1211)				
6ES7221-1BF30-0XB0	2038821	SIMATIC S7-1200, DIGITAL INPUT SM 1221, 8DI, 24V DC, SINK/SOURCE INPUT	€ 85,00	S32
6ES7221-1BH30-0XB0	1109042	SIMATIC S7-1200, DIGITAL INPUT SM 1221, 16 DI, 24VDC, SINK/SOURCE INPUT	€ 135,00	S32
SM signaal output module uitbreidingsmodule (niet voor CPU1211)				
6ES7222-1BF30-0XB0	1109044	SIMATIC S7-1200, DIGITAL OUTPUT SM 1222, 8 DO, 24V DC, TRANSISTOR 0.5A	€ 85,00	S32
6ES7222-1HF30-0XB0	2038823	SIMATIC S7-1200, DIGITAL OUTPUT SM 1222, 8 DO, RELAY 2A	€ 85,00	S32
6ES7222-1BH30-0XB0	2038822	SIMATIC S7-1200, DIGITAL OUTPUT SM 1222, 16 DO, 24V DC, TRANSISTOR 0.5A	€ 135,00	S32
6ES7222-1HH30-0XB0	2038824	SIMATIC S7-1200, DIGITAL OUTPUT SM 1222, 16 DO, RELAY 2A	€ 135,00	S32
SM signaal in- en output module uitbreidingsmodule (niet voor CPU1211)				
6ES7223-1BH30-0XB0	2038825	SIMATIC S7-1200, DIGITAL I/O SM 1223, 8DI / 8DO, 8DI DC 24 V, SINK/SOURCE, 8DO, TRANSISTOR 0.5A	€ 135,00	S32
6ES7223-1PH30-0XB0	2038826	SIMATIC S7-1200, DIGITAL I/O SM 1223, 8DI / 8DO, 8DI DC 24 V, SINK/SOURCE, 8DO, RELAY 2A	€ 135,00	S32
6ES7223-1BL30-0XB0	1109043	SIMATIC S7-1200, DIGITAL I/O SM 1223, 16DI / 16DO, 16DI DC 24 V, SINK/SOURCE, 16DO, TRANSISTOR 0.5A	€ 215,00	S32
6ES7223-1PL30-0XB0	2038827	SIMATIC S7-1200, DIGITAL I/O SM 1223, 16DI / 16DO, 16DI DC 24 V, SINK/SOURCE, 16DO, RELAY 2A	€ 215,00	S32
6ES7223-1QH30-0XB0	2078237	SIMATIC S7-1200, DIGITAL I/O SM 1223, 8DI AC / 8DO RLY, 8DI 120/230 V AC, 8DO, RELAY 2A	€ 185,00	S32
SB signaal input board uitbreiding CPU module				
6ES7221-3BD30-0XB0	1119314	SIMATIC S7-1200, DIGITAL INPUT SB 1221, 4DI, 24VDC 200KHZ	€ 50,00	S32
6ES7221-3AD30-0XB0	2078235	SIMATIC S7-1200, DIGITAL INPUT SB 1221, 4DI, 5VDC 200KHZ	€ 50,00	S32
SB signaal output board uitbreiding CPU module				
6ES7222-1AD30-0XB0	2078236	SIMATIC S7-1200, DIGITAL OUTPUT SB 1222, 4DQ, 5VDC 200KHZ	€ 50,00	S32
6ES7222-1BD30-0XB0	1119315	SIMATIC S7-1200, DIGITAL OUTPUT SB 1222, 4DQ, 24VDC 200KHZ	€ 50,00	S32
SB signaal in- en output board uitbreiding CPU module				
6ES7223-0BD30-0XB0	2038837	SIMATIC S7-1200, DIGITAL I/O SB 1223, 2 DI / 2 DO, 2 DI 24V DC/2 DO 24V DC	€ 50,00	S32
6ES7223-3BD30-0XB0	1119313	SIMATIC S7-1200, DIGITAL I/O SB 1223, 2DI/2DQ, 24VDC 200KHZ	€ 50,00	S32
6ES7223-3AD30-0XB0	2078238	SIMATIC S7-1200, DIGITAL I/O SB 1223, 2DI/2DQ, 5VDC 200KHZ	€ 50,00	S32

Artikelnummer	Bestelnummer	Omschrijving	Prijs (EUR)	PK gr.
SM signaal input module uitbreidingsmodule (niet voor CPU1211)				
6ES7231-4HD30-0XB0	2038828	SIMATIC S7-1200, ANALOG INPUT, SM 1231, 4 AI, +/-10V, +/-5V, +/-2.5V, OR 0-20 MA 12 BIT + SIGN BIT (13 BIT ADC)	€ 175,00	S32
6ES7231-4HF30-0XB0	2078240	SIMATIC S7-1200, ANALOG INPUT, SM 1231, 8 AI, +/-10V, +/-5V, +/-2.5V, OR 0-20 MA 12 BIT + SIGN OR (13 BIT ADC)	€ 285,00	S32
6ES7231-5PD30-0XB0	2078242	SIMATIC S7-1200, ANALOG INPUT, SM 1231 RTD, 4 X AI RTD MODULE	€ 245,00	S32
6ES7231-5QD30-0XB0	1126393	SIMATIC S7-1200, ANALOG INPUT, SM 1231 TC, 4 AI THERMOCOUPLE	€ 245,00	S32
6ES7231-5PF30-0XB0	2078243	SIMATIC S7-1200, ANALOG INPUT, SM 1231RTD, 8 X AI RTD MODULE,	€ 395,00	S32
6ES7231-5QF30-0XB0	2078245	SIMATIC S7-1200, ANALOG INPUT, SM 1231 TC, 8 AI THERMOCOUPLE	€ 354,00	S32
SM signaal output module uitbreidingsmodule (niet voor CPU1211)				
6ES7232-4HB30-0XB0	1109046	SIMATIC S7-1200, ANALOG OUTPUT, SM 1232, 2 AO, +/-10V, 14 BIT RESOLUTION, OR 0-20 MA, 13 BIT RESOLUTION,	€ 185,00	S32
6ES7232-4HD30-0XB0	1119563	SIMATIC S7-1200, ANALOG OUTPUT, SM 1232, 4 AO, +/-10V, 14 BIT RESOLUTION, OR 0-20 MA, 13 BIT RESOLUTION,	€ 295,00	S32
SM signaal in- en output module uitbreidingsmodule (niet voor CPU1211)				
6ES7234-4HE30-0XB0	2038829	SIMATIC S7-1200, ANALOG I/O SM 1234, 4 AI / 2 AO, +/-10V, 14 BIT RESOLUTION, OR 0-20 MA, 13 BIT RESOLUTION,	€ 255,00	S32
SB signaal input board uitbreiding CPU module				
6ES7231-4HA30-0XB0	2078239	SIMATIC S7-1200, ANALOG INPUT SB 1231, 1 AI, +/- 10V DC (12 BIT RES.) OR 0 - 20 MA	€ 50,00	S32
6ES7231-5PA30-0XB0	2078241	SIMATIC S7-1200, RTD INPUT, SB 1231 RTD, 1 AI RTD, 1 CHANNEL, PT 100 AND PT1000	€ 75,00	S32
6ES7231-5QA30-0XB0	2078244	SIMATIC S7-1200, ANALOG SB 1231 T, 1 X AI THERMOCOUPLE, TYPE J OR K	€ 75,00	S32
SB signaal output board uitbreiding CPU module				
6ES7232-4HA30-0XB0	1109041	SIMATIC S7-1200, ANALOG OUTPUT SB 1232, 1 AO, +/- 10VDC (12 BIT RES.) OR 0 - 20 MA (11 BIT RES) □	€ 75,00	S32

Artikelnummer	Bestelnummer	Omschrijving	Prijs (EUR)	PK gr.
Voeding				
6EP1332-1SH71	2038813	SIMATIC S7-1200 POWER MODULE PM1207 STABILIZED POWER SUPPLY INPUT: 120/230 V AC OUTPUT: 24 V DC/2.5 A	€ 85,00	S40
Communicatie module				
6ES7241-1AH30-0XB0	2038830	SIMATIC S7-1200, COMMUNICATION COMMUNICATION MODULE CM 1241, RS232, 9 PIN SUB D (FEMALE), SUPPORTS MESSAGE BASED FREEPORT	€ 100,00	S32
6ES7241-1CH30-0XB0	1110071	SIMATIC S7-1200, COMMUNICATION COMMUNICATION MODULE CM 1241, RS485, 9 PIN SUB D (MALE), SUPPORTS MESSAGE BASED FREEPORT	€ 100,00	S32
6GK7242-5DX30-0XE0	nieuw	COMMUNICATION MODULE CM 1242-5 FOR CONNECTION OF SIMATIC S7-1200 TO PROFIBUS AS SLAVE MODULE	€ 220,00	S52
6GK7243-5DX30-0XE0	nieuw	COMMUNICATION MODULE CM 1243-5 FOR CONNECTION OF SIMATIC S7-1200 TO PROFIBUS AS MASTER MODULE	€ 330,00	S52
Communicatie board				
6ES7241-1CH30-1XB0	2078246	SIMATIC S7-1200, COMMUNICATION COMMUNICATION BOARD CB 1241, RS485, SCREW CONNECTOR SUPPORTS MESSAGE BASED FREEPORT	€ 65,00	S32
Teleservice				
6ES7972-0EB00-0XA0	nieuw	SIMATIC S7, TS ADAPTER IE BASIC FOR SIMATIC TELESERVICE, CONNECTION ON ETHERNET, POWER SUPPLY EXT. 24V,	€ 225,00	S39
6ES7972-0MM00-0XA0	nieuw	SIMATIC S7, TS MODULE MODEM FOR SIMATIC TELESERVICE, CONNECTION ON TS ADAPTER IE, POWER SUPPLY FROM TS ADAPTER	€ 175,00	S39
6ES7972-0MD00-0XA0	nieuw	SIMATIC S7, TS MODULE ISDN FOR SIMATIC TELESERVICE, CONNECTION ON TS ADAPTER IE, POWER SUPPLY FROM TS ADAPTER	€ 225,00	S39
6ES7792-0MS00-0XA0	nieuw	SIMATIC S7, TS MODULE RS232 FOR SIMATIC TELESERVICE, CONNECTION ON TS ADAPTER IE, POWER SUPPLY FROM TS ADAPTER	€ 75,00	
6GK7972-0MG00-0XA0	nieuw	TS MODULE GSM GSM/GPRS MODEM FOR TS ADAPTER	€ 230,00	S44
Telecontrol				
6GK7242-7KX30-0XE0	nieuw	Telecontrol CP1242-7 GPRS	€ 400,00	
6NH9870-1AA00	2078255	ANT 794-3M ANTENNA GSM TRIPLE-BAND FLAT ANTENNA F. 900 / 1800 / 1900 MHZ POTENTIAL-INDEPENDENT MOUNTING FOR INSIDE AND OUTSIDE; 1.2M CONNECTING CABLE FIXED PERMANENTLY WITH ANTENNA; SMA CONNECTOR; INCL. MOUNTING BONDING PAD	€ 49,00	T98
6NH9910-0AA20-0AA0	nieuw	Telecontrol server Basic 8	€ 450,00	
6NH9910-0AA20-0AB0	nieuw	Telecontrol server Basic 64	€ 2.300,00	
6NH9910-0AA20-0AC0	nieuw	Telecontrol server Basic 256	€ 4.100,00	
Switch module				
6GK7277-1AA10-0AA0	nieuw	COMPACT SWITCH MODULE GSM 1277 CONNECTION SIMATIC S7-1200 AND UP TO 3 FURTHER IND. ETHERNET USERS WITH 10/100 MBIT/S UNMANAGED SWITCH, 4 RJ45 PORTS, EXT. 24V DC POWER SUPPLY, LED DIAGNOSTICS, S7-1200 MODULE INCL. ELECTRONIC MANUAL ON CD	€ 95,00	S44

Artikelnummer	Bestelnummer	Omschrijving	Prijs (EUR)	PK gr.
Basic Panels				
6AV6647-0AH11-3AX0	2078234	SIMATIC HMI KP300 BASIC MONO PN 3,6" MONO FSTN- LCD DISPLAY, 240X80 PIXEL, KEYBOARD, PROFINET INTERFACE, CONFIGURATION FROM WINCC BASIC V11.0, CONTAINS OPEN SOURCE SW WHICH IS PROVIDED FREE OF CHARGE FOR DETAILS SEE CD	€ 180,00	S49
6AV6647-0AA11-3AX0	1110077	SIMATIC HMI KTP400 BASIC MONO PN, 3,8" MONO STN DISPLAY, ETHERNET INTERFACE CONFIGURATION FROM WINCC FLEXIBLE 2008 COMPACT SP1 OR WINCC BASIC V10.5 INCLUDED IN STEP7 BASIC V10.5, CONTAINS OPEN SOURCE SW WHICH IS PROVIDED FREE OF CHARGE FOR DETAILS SEE CD	€ 250,00	S49
6AV6647-0AB11-3AX0	1109039	SIMATIC HMI KTP600 BASIC MONO PN, 5,7" MONO STN DISPLAY, ETHERNET INTERFACE CONFIGURATION FROM WINCC FLEXIBLE 2008 COMPACT SP1 OR WINCC BASIC V10.5 INCLUDED IN STEP7 BASIC V10.5, CONTAINS OPEN SOURCE SW WHICH IS PROVIDED FREE OF CHARGE FOR DETAILS SEE CD	€ 400,00	S49
6AV6647-0AD11-3AX0	2038808	SIMATIC HMI KTP600 BASIC COLOR PN, 5,7" TFT DISPLAY, 256 COLORS ETHERNET INTERFACE CONFIGURATION FROM WINCC FLEXIBLE 2008 COMPACT SP1 OR WINCC BASIC V10.5 INCLUDED IN STEP7 BASIC V10.5, CONTAINS OPEN SOURCE SW WHICH IS PROVIDED FREE OF CHARGE FOR DETAILS SEE CD	€ 600,00	S49
6AV6647-0AF11-3AX0	2038805	SIMATIC HMI KTP1000 BASIC COLOR PN, 10,4" TFT DISPLAY, 256 COLORS ETHERNET INTERFACE CONFIGURATION FROM WINCC FLEXIBLE 2008 COMPACT OR WINCC BASIC V10.5 INCLUDED IN STEP7 BASIC V10.5, CONTAINS OPEN SOURCE SW WHICH IS PROVIDED FREE OF CHARGE FOR DETAILS SEE CD	€ 1.400,00	S49
6AV6647-0AG11-3AX0	2038806	SIMATIC HMI TP1500 BASIC COLOR PN, 15,0" TFT DISPLAY, 256 COLORS ETHERNET INTERFACE CONFIGURATION FROM WINCC FLEXIBLE 2008 COMPACT OR WINCC BASIC V10.5 INCLUDED IN STEP7 BASIC V10.5, CONTAINS OPEN SOURCE SW WHICH IS PROVIDED FREE OF CHARGE FOR DETAILS SEE CD	€ 2.400,00	S49
Starter-box: CPU, software en Basic panel				
6AV6651-7HA01-3AA1	nieuw	S7-1200+KP300 BASIC STARTERKIT CPU 1212C AC/DC/RLY, HMI KP300 BASIC MONO PN, INPUT SIMULATOR, STEP7 BASIC CD, MANUAL CD, INFO MATERIAL, SYSTAINER	€ 429,00	-
6AV6651-7AA01-3AA1	nieuw	S7-1200+KTP400 BASIC STARTERKIT CPU 1212C AC/DC/RLY, HMI KTP400 BASIC MONO PN, INPUT SIMULATOR, STEP7 BASIC CD, MANUAL CD, INFO MATERIAL, SYSTAINER	€ 499,00	-
6AV6651-7DA01-3AA1	nieuw	S7-1200+KTP600 BASIC STARTERKIT CPU 1212C AC/DC/RLY, HMI KTP600 BASIC COLOR PN, INPUT SIMULATOR, STEP7 BASIC CD, MANUAL CD, INFO MATERIAL, SYSTAINER	€ 799,00	-

Artikelnummer	Bestelnummer	Omschrijving	Prijs (EUR)	PK gr.
Software				
6ES7822-0AA01-0YA0	2078248	SIMATIC STEP 7 BASIC V11 ENGINEERING-SW,SINGLE LICENSE SW AND DOCU ON DVD, CLASS A, 6 LANGUAGES(GE,EN,IT,FR,SP,CN), EXECUTABLE UNDER WINDOWS XP (32 BIT)/ WINDOWS 7 (32 BIT), FOR CONFIGURATION OF SIMATIC S7-1200, SIMATIC BASIC PANELS	€ 299,00	S39
6ES7822-0AA00-0YL0	2038834	SIMATIC S7, STEP 7 BASIC, SOFTWARE UPDATE SERVICE WITHIN THE FRAMEWORK OF THIS CONTRACT, YOU WILL RECEIVE UPDATED SOFTWARE VERSIONS FOR A PERIOD OF ONE YEAR. EXTENDED BY ANOTHER YEAR, IF IT IS NOT CANCELED THREE MONTHS PRIOR TO ITS EXPIRATION. PERIOD OF DELIVERY AND PERFORMANCE: 1 YEAR FROM DATE OF INVOICE PREREQUISITE FOR CONTRACT: CURRENT VERSION OF THE SOFTWARE	€ 80,00	S39
6ES7822-0AA01-0YA7	2078249	SIMATIC STEP 7 BASIC V11 ENGINEERING-SW,TRIAL LICENSE SW AND DOCU ON DVD, CLASS A, 6 LANGUAGES(GE,EN,IT,FR,SP,CN), EXECUTABLE UNDER WINDOWS XP (32 BIT)/ WINDOWS 7 (32 BIT), FOR CONFIGURATION OF SIMATIC S7-1200, SIMATIC BASIC PANELS	€ 25,00	S39
Simulator module				
6ES7274-1XF30-0XA0	2038831	SIMATIC S7-1200, SIMULATOR MODULE SIM1274, 8 CHANNEL SIMULATOR DC INPUT SWITCHES	€ 80,00	S32
6ES7274-1XH30-0XA0	2038832	SIMATIC S7-1200, SIMULATOR MODULE SIM 1274, 14 CHANNEL SIMULATOR DC INPUT SWITCHES	€ 110,00	S32
Memory cards				
6ES7954-8LB00-0AA0	2038835	SIMATIC S7, MEMORY CARD FOR S7-1200 CPU, 3,3 V NFLASH, 2 MBYTE	€ 50,00	S32
6ES7954-8LF01-0AA0	nieuw	SIMATIC S7, MEMORY CARD FOR S7-1200 CPU, 3,3 V NFLASH, 24 MBYTE	€ 250,00	S32
6ES7290-6AA30-0XA0	2078247	SIMATIC S7-1200, EXPANSION CABLE TWO-ROW ARRANGEMENT FOR SM 12XX, 2.0 M	€ 45,00	S32